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LISTING OF CLAIMS:

Claims 1-7 (canceled)

Claim 8 (currently amended): A method of screening for a substance as claimed in claim 7 that inhibits or induces interaction between a transcription coupling factor and a Smad molecule comprising the following steps:

- a. preparing a culture system consisting of introducing a transcription
 coupling factor expression vector and a Smad molecule expression vector
 into cultured cells and culturing said cells;
- b. adding a substance to be tested to said culture system; and
- c. measuring inhibition activity or induction activity of said substance by detecting the binding of said transcription coupling factor to said Smad molecule, wherein said transcription coupling factor is CBP and/or p300.

Claims 9-13 (canceled)

Claim 14 (currently amended): A method of screening for a substance as claimed in claim 7 8, wherein said Smad molecule is Smad3.

Claim 15 (canceled)

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Claim 16 (currently amended) A method of screening for a substance as claimed in claim

15-that inhibits or induces interaction between a transcription coupling factor and a Smad

molecule comprising: physically contacting said transcription coupling factor with said

Smad molecule in the presence or absence of a substance to be tested; detecting the

binding of said transcription coupling factor to said Smad molecule; and measuring

inhibition activity or induction activity of said substance, wherein said transcription

coupling factor is CBP and/or p300.

Claim 17 (currently amended) A method of screening for a substance as claimed in claim

15 16, wherein said Smad molecule is Smad3.